

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. CONTRACT ID CODE <div style="text-align: center;">J</div>		PAGE OF PAGES <div style="text-align: center;">1 16</div>	
2. AMENDMENT/MODIFICATION NO. <div style="text-align: center;">0001</div>		3. EFFECTIVE DATE <div style="text-align: center;">26-Mar-2003</div>		4. REQUISITION/PURCHASE REQ. NO.		5. PROJECT NO.(If applicable)	
6. ISSUED BY VBURG CONSOLIDATED CONTRACTING CHAMPAIGN OFFICE P O BOX 9005 CHAMPAIGN IL 61826-9005		CODE <div style="text-align: center;">DACA42</div>		7. ADMINISTERED BY (If other than item 6) CERL-RSB RITA S BROOKS (217) 373-7280 FAX (217)373-6773 R-BROOKS@CECER.ARMY.MIL CHAMPAIGN IL 61826-9005		CODE	
8. NAME AND ADDRESS OF CONTRACTOR (No., Street, County, State and Zip Code)				X		9A. AMENDMENT OF SOLICITATION NO. DACA42-03-R-0016	
				X		9B. DATED (SEE ITEM 11) 07-Mar-2003	
						10A. MOD. OF CONTRACT/ORDER NO.	
						10B. DATED (SEE ITEM 13)	
CODE		FACILITY CODE					
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS							
<input checked="" type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offer <input type="checkbox"/> is extended, <input checked="" type="checkbox"/> is not extended.							
<p>Offer must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended by one of the following methods:</p> <p>(a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.</p>							
12. ACCOUNTING AND APPROPRIATION DATA (If required)							
13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.							
A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.							
B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(B).							
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:							
D. OTHER (Specify type of modification and authority)							
E. IMPORTANT: Contractor <input type="checkbox"/> is not, <input type="checkbox"/> is required to sign this document and return _____ copies to the issuing office.							
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.) Purpose: To clarify proposal requirements for each task area. <p>a. Page 3, Section B - Added a paragraph following Line Item 0002AE.</p> <p>b. Page 9, Section B - Revised Paragraph B.4.</p> <p>c. Page 10, Section B - Revised Paragraph B.6.</p> <p>d. Page 69, Section L - Revised Paragraph L.1.a.</p> <p>e. Page 71, Section L - Revised Paragraph L.2.c.</p> <p>f. Page 78, Section M - Revised Paragraph M.2 and added an additional subparagraph to this section.</p>							
Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.							
15A. NAME AND TITLE OF SIGNER (Type or print)				16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)			
				TEL: _____ EMAIL: _____			
15B. CONTRACTOR/OFFEROR _____ (Signature of person authorized to sign)		15C. DATE SIGNED		16B. UNITED STATES OF AMERICA BY _____ (Signature of Contracting Officer)		16C. DATE SIGNED	

SECTION SF 30 BLOCK 14 CONTINUATION PAGE

SUMMARY OF CHANGES

SECTION B - SUPPLIES OR SERVICES AND PRICES

The following have been modified:

LINE ITEMS

ITEM NO	SUPPLIES/SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
0002AA	Performance in the area of Energy Systems Research, Development, and Demonstration in accordance with Paragraph C.2.a., Task 1.	\$12,000,000.00	Dollars, U.S.	\$1.00	\$12,000,000.00 NTE
0002AB	Performance in the area of Secure, Reliable, Smart Buildings and Force Protection Research, Development, and Demonstration in accordance with Paragraph C.2.b., Task 2.	\$ 2,500,000.00	Dollars, U.S.	\$1.00	\$ 2,500,000.00 NTE
0002AC	Performance in the area of Utility Supply Analysis of Private Sector Alternatives in accordance with Paragraph C.2.c., Task 3. This Line Item/Task 3 is 100% Set-Aside for Small Business.	\$ 1,500,000.00	Dollars, U.S.	\$1.00	\$ 1,500,000.00 NTE
0002AD	Performance in the area of Research, Development, Enhancement, and Implementation of Technology and Methods for DoD Utility Systems Operation, Control, and Maintenance, in accordance with Paragraph C.2.d., Task 4.	\$ 2,000,000.00	Dollars, U.S.	\$1.00	\$ 2,000,000.00 NTE
0002AE	Performance in the area of Environmental and Energy Impacts of Energy Supply Systems and Environmental Systems in accordance with Paragraph C.2.e., Task 5.	\$ 2,500,000.00	Dollars, U.S.	\$1.00	\$ 2,500,000.00 NTE

Offers may be submitted for any one or combination of subline items described above. This proposal is submitted for the following (offeror please check all that apply, as appropriate): Item 0002AA/Task 1 _____; Item 0002AB/Task 2 _____; Item 0002AC/Task 3 _____; Item 0002AD/Task 4 _____; Item 0002AE/Task 5 _____.

Note: The total amounts specified above are for the life of the contract(s), regardless of the number of options exercised, if any. In addition, these are the total not-to-exceed amounts to be awarded under each task area. Therefore, if multiple awards are made for a specific task area, the total not-to-exceed value for that task will be divided among the successful awardees.

ITEM NO	SUPPLIES/SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
---------	-------------------	-----------------	------	------------	------------

0003	Basic Performance Period: FFP – Provide Technical Support in the Area of Energy and Utility Systems Engineering Research for a period of one year from the date of award, as ordered, in accordance with Section C attached.		Dollars, U.S.	\$1.00	
------	---	--	---------------	--------	--

LABOR CATEGORY	ESTIMATED HOURS					Total	MAXIMUM FULLY BURDENED HOURLY RATE
	Task 1	Task 2	Task 3	Task 4	Task 5		

Full Professor/Senior Engineer	1002	334	167	334	501	2338	
Assistant Professor/Sr Researcher	3006	501	334	501	501	4843	
Engineer/Sr Research Assistant	3006	1336	668	1002	1503	7515	
Research Associate	4509	1336	668	1336	1503	9352	
Lab Analyst/Engineering Tech.	1002	501	501	501	501	3006	
Computer Programmer	1002	668	668	501	501	3340	
Secretary	501	167	167	167	167	1169	

Note: The quantities specified above are only estimates and, as such, the Government will not be held liable should the actual quantities differ from these estimates.

0003AA	Performance for the period specified in Line Item 0003 in the area of Energy Systems Research, Development, and Demonstration in accordance with Paragraph C.2.a., Task 1.
0003AB	Performance for the period specified in Line Item 0003 in the area of Secure, Reliable, Smart Buildings and Force Protection Research, Development, and Demonstration in accordance with Paragraph C.2.b., Task 2.
0003AC	Performance for the period specified in Line Item 0003 in the area of Utility Supply Analysis of Private Sector Alternatives in accordance with Paragraph C.2.c., Task 3.
0003AD	Performance for the period specified in Line Item 0003 in the area of Research, Development, Enhancement, and Implementation of Technology and Methods for DoD Utility Systems Operation, Control, and Maintenance, in accordance with Paragraph C.2.d., Task 4.
0003AE	Performance for the period specified in Line Item 0003 in the area of Environmental and Energy Impacts of Energy Supply Systems and Environmental Systems in accordance with Paragraph C.2.e., Task 5.

ITEM NO	SUPPLIES/SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
---------	-------------------	-----------------	------	------------	------------

0004	First Option Year: FFP – Provide Technical Support in the Area of Energy and Utility Systems Engineering Research for a period of one year from the completion of Line Item 0003, as ordered, in accordance with Section C attached.		Dollars, U.S.	\$1.00	
------	---	--	---------------	--------	--

LABOR CATEGORY	ESTIMATED HOURS						MAXIMUM FULLY BURDENED HOURLY RATE
	Task 1	Task 2	Task 3	Task 4	Task 5	Total	

Full Professor/Senior Engineer	1002	334	167	334	501	2338	
Assistant Professor/Sr Researcher	3006	501	334	501	501	4843	
Engineer/Sr Research Assistant	3006	1336	668	1002	1503	7515	
Research Associate	4509	1336	668	1336	1503	9352	
Lab Analyst/Engineering Tech.	1002	501	501	501	501	3006	
Computer Programmer	1002	668	668	501	501	3340	
Secretary	501	167	167	167	167	1169	

Note: The quantities specified above are only estimates and, as such, the Government will not be held liable should the actual quantities differ from these estimates.

0004AA	Performance for the period specified in Line Item 0004 in the area of Energy Systems Research, Development, and Demonstration in accordance with Paragraph C.2.a., Task 1.
0004AB	Performance for the period specified in Line Item 0004 in the area of Secure, Reliable, Smart Buildings and Force Protection Research, Development, and Demonstration in accordance with Paragraph C.2.b., Task 2.
0004AC	Performance for the period specified in Line Item 0004 in the area of Utility Supply Analysis of Private Sector Alternatives in accordance with Paragraph C.2.c., Task 3.
0004AD	Performance for the period specified in Line Item 0004 in the area of Research, Development, Enhancement, and Implementation of Technology and Methods for DoD Utility Systems Operation, Control, and Maintenance, in accordance with Paragraph C.2.d., Task 4.
0004AE	Performance for the period specified in Line Item 0004 in the area of Environmental and Energy Impacts of Energy Supply Systems and Environmental Systems in accordance with Paragraph C.2.e., Task 5.

ITEM NO	SUPPLIES/SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
---------	-------------------	-----------------	------	------------	------------

0005	Second Option Year: FFP – Provide Technical Support in the Area of Energy and Utility Systems Engineering Research for a period of one year from the completion of Line Item 0004, as ordered, in accordance with Section C attached.		Dollars, U.S.	\$1.00	
------	--	--	---------------	--------	--

<u>LABOR CATEGORY</u>	<u>ESTIMATED HOURS</u>						<u>MAXIMUM FULLY BURDENED HOURLY RATE</u>
	<u>Task 1</u>	<u>Task 2</u>	<u>Task 3</u>	<u>Task 4</u>	<u>Task 5</u>	<u>Total</u>	
Full Professor/Senior Engineer	1002	334	167	334	501	2338	
Assistant Professor/Sr Researcher	3006	501	334	501	501	4843	
Engineer/Sr Research Assistant	3006	1336	668	1002	1503	7515	
Research Associate	4509	1336	668	1336	1503	9352	
Lab Analyst/Engineering Tech.	1002	501	501	501	501	3006	
Computer Programmer	1002	668	668	501	501	3340	
Secretary	501	167	167	167	167	1169	

Note: The quantities specified above are only estimates and, as such, the Government will not be held liable should the actual quantities differ from these estimates.

0005AA	Performance for the period specified in Line Item 0005 in the area of Energy Systems Research, Development, and Demonstration in accordance with Paragraph C.2.a., Task 1.
0005AB	Performance for the period specified in Line Item 0005 in the area of Secure, Reliable, Smart Buildings and Force Protection Research, Development, and Demonstration in accordance with Paragraph C.2.b., Task 2.
0005AC	Performance for the period specified in Line Item 0005 in the area of Utility Supply Analysis of Private Sector Alternatives in accordance with Paragraph C.2.c., Task 3.
0005AD	Performance for the period specified in Line Item 0005 in the area of Research, Development, Enhancement, and Implementation of Technology and Methods for DoD Utility Systems Operation, Control, and Maintenance, in accordance with Paragraph C.2.d., Task 4.
0005AE	Performance for the period specified in Line Item 0005 in the area of Environmental and Energy Impacts of Energy Supply Systems and Environmental Systems in accordance with Paragraph C.2.e., Task 5.

ITEM NO	SUPPLIES/SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
---------	-------------------	-----------------	------	------------	------------

0006	Third Option Year: FFP – Provide Technical Support in the Area of Energy and Utility Systems Engineering Research for a period of one year from the completion of Line Item 0005, as ordered, in accordance with Section C attached.		Dollars, U.S.	\$1.00	
------	---	--	---------------	--------	--

LABOR CATEGORY	ESTIMATED HOURS					Total	MAXIMUM FULLY BURDENED HOURLY RATE
	Task 1	Task 2	Task 3	Task 4	Task 5		

Full Professor/Senior Engineer	1002	334	167	334	501	2338	
Assistant Professor/Sr Researcher	3006	501	334	501	501	4843	
Engineer/Sr Research Assistant	3006	1336	668	1002	1503	7515	
Research Associate	4509	1336	668	1336	1503	9352	
Lab Analyst/Engineering Tech.	1002	501	501	501	501	3006	
Computer Programmer	1002	668	668	501	501	3340	
Secretary	501	167	167	167	167	1169	

Note: The quantities specified above are only estimates and, as such, the Government will not be held liable should the actual quantities differ from these estimates.

0006AA	Performance for the period specified in Line Item 0006 in the area of Energy Systems Research, Development, and Demonstration in accordance with Paragraph C.2.a., Task 1.
0006AB	Performance for the period specified in Line Item 0006 in the area of Secure, Reliable, Smart Buildings and Force Protection Research, Development, and Demonstration in accordance with Paragraph C.2.b., Task 2.
0006AC	Performance for the period specified in Line Item 0006 in the area of Utility Supply Analysis of Private Sector Alternatives in accordance with Paragraph C.2.c., Task 3.
0006AD	Performance for the period specified in Line Item 0006 in the area of Research, Development, Enhancement, and Implementation of Technology and Methods for DoD Utility Systems Operation, Control, and Maintenance, in accordance with Paragraph C.2.d., Task 4.
0006AE	Performance for the period specified in Line Item 0006 in the area of Environmental and Energy Impacts of Energy Supply Systems and Environmental Systems in accordance with Paragraph C.2.e., Task 5.

ITEM NO	SUPPLIES/SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
---------	-------------------	-----------------	------	------------	------------

0007	Fourth Option Year: FFP – Provide Technical Support in the Area of Energy and Utility Systems Engineering Research for a period of one year from the completion of Line Item 0006, as ordered, in accordance with Section C attached.		Dollars, U.S.	\$1.00	
------	--	--	---------------	--------	--

<u>LABOR CATEGORY</u>	<u>ESTIMATED HOURS</u>						<u>MAXIMUM FULLY BURDENED HOURLY RATE</u>
	<u>Task 1</u>	<u>Task 2</u>	<u>Task 3</u>	<u>Task 4</u>	<u>Task 5</u>	<u>Total</u>	
Full Professor/Senior Engineer	1002	334	167	334	501	2338	
Assistant Professor/Sr Researcher	3006	501	334	501	501	4843	
Engineer/Sr Research Assistant	3006	1336	668	1002	1503	7515	
Research Associate	4509	1336	668	1336	1503	9352	
Lab Analyst/Engineering Tech.	1002	501	501	501	501	3006	
Computer Programmer	1002	668	668	501	501	3340	
Secretary	501	167	167	167	167	1169	

Note: The quantities specified above are only estimates and, as such, the Government will not be held liable should the actual quantities differ from these estimates.

0007AA	Performance for the period specified in Line Item 0007 in the area of Energy Systems Research, Development, and Demonstration in accordance with Paragraph C.2.a., Task 1.
0007AB	Performance for the period specified in Line Item 0007 in the area of Secure, Reliable, Smart Buildings and Force Protection Research, Development, and Demonstration in accordance with Paragraph C.2.b., Task 2.
0007AC	Performance for the period specified in Line Item 0007 in the area of Utility Supply Analysis of Private Sector Alternatives in accordance with Paragraph C.2.c., Task 3.
0007AD	Performance for the period specified in Line Item 0007 in the area of Research, Development, Enhancement, and Implementation of Technology and Methods for DoD Utility Systems Operation, Control, and Maintenance, in accordance with Paragraph C.2.d., Task 4.
0007AE	Performance for the period specified in Line Item 0007 in the area of Environmental and Energy Impacts of Energy Supply Systems and Environmental Systems in accordance with Paragraph C.2.e., Task 5.

B.1. Please use the space below to provide the name, address, and telephone number for the Defense Contract Audit Agency (DCAA) or other Government agency performing your most recent audit:

B.2. Please insert your DUNS Number in accordance with Section L, Clause No. 52.204-6, Data Universal Numbering System (DUNS) Number: _____. Also, please insert your Commercial and Government Entity (CAGE) Code: _____.

B.3. INFORMATIONAL BREAKDOWN OF PROPOSAL: Please use the space below to provide an informational breakdown of your price proposal for each line item as indicated. This shall include appropriate indirect cost rates and any materials or other significant costs which may be applicable under this contract:

L/I 0003 L/I 0004 L/I 0005 L/I 0006 L/I 0007

B.3.a. Overhead cost rates (retirement, insurance, vacations, etc.):

B.3.b. Direct material costs (if any known rates, etc.):

B.3.c. General and Administration (G & A) overhead cost rates:

B.3.d. Other significant costs (itemize, if any, e.g., consultants):

B.3.e. Profit rate:

B.4. The hourly rates specified in the line item schedule shall be the maximum fully burdened hourly labor rates paid on a task order basis for each labor category, including any known subcontractor rates. “ Fully burdened” is defined as including all direct hourly rates, overheads, fringe benefits, tuition and fees, and profit. As individual task orders are written, the Contractor may propose lower rates, but in no event can the rates in this schedule be exceeded. The hourly rates set forth in the Schedule shall be in effect during the term of the contract, which shall include Option Line Items 0004 through 0007, if exercised. Variations in the anticipated indirect cost rates specified above shall be incorporated into the submission of the maximum hourly labor rates.

B.5. CONTRACT AMOUNT: The total contract not-to-exceed amount shall be based on the subline items awarded and the number of contracts awarded per each subline item. The not-to-exceed value of this contract shall be for the life of the contract, regardless of whether the option line items are exercised or not. The total value of this contract is not-to-exceed _____. (To be completed at the time of award.) The minimum Government obligation under this contract shall be \$5,000.00 if the total not-to-exceed value of the contract is less than \$5,000,000.00, or \$10,000.00 if the total not-to-exceed value of the contract is \$5,000,000.00 or more. The minimum Government obligation for this contract is: _____.

B.6. Sections "H" and "K" contain fill-ins that must be completed and returned with the offer, along with numerous forms specified in Section " J" . PLEASE RETURN THE ENTIRE SOLICITATION INTACT, INCLUDING THE CONTRACT CLAUSES. In addition, a completed Section K shall be submitted for each known subcontractor specified in the offeror' s team.

B.7. Multiple awards are anticipated under this solicitation for any subline item or combination of subline items. The Government reserves the right to award contracts for less than the maximum subline item quantity given, however, if multiple awards are made for any one subline item, the total amount awarded for that subline item will be divided evenly among the successful contractors.

B.8. This is an indefinite delivery contract. The quantities listed with each labor category are just estimates to be used for evaluation purposes only, and as such, the Government will not be held liable should the actual quantities ordered during the contract differ from these estimates.

B.9. Reference Section J for Job Descriptions of each technical labor category identified in the Schedule. The job descriptions are provided as a guidance for establishing which labor category the Contractor's personnel fall into, and are based on the Government's assessment of the type of personnel and the background required for the services specified in this contract. The Contractor shall be responsible for determining the appropriate labor category and rate in this schedule for his/her personnel, and shall specify the appropriate labor category from this schedule for all personnel proposed on the individual task orders.

B.10. Task orders may only be issued by an authorized Contracting Officer of the Vicksburg Consolidated Contracting Office (VCCO).

B.11. CONTRACTOR NOTICE: Offerors shall take note that only those Contractors who are registered in the Federal Central Contractor Registration (CCR) are eligible to obtain awards for goods or services provided to the Department of Defense (DoD). The web site for registration is located at <http://www.ccr.gov>.

B.12. PAYMENT ADDRESS: Please note that in accordance with Section I, Clause No. 52.232-33, Payment by Electronic Funds Transfer – Central Contractor Registration, all payments shall be made by electronic funds transfer. Reference Section J for a web link to UFC-DISB-4, Direct Deposit Authorization Form. Identify in Block 15C on Page 1 and provide in the space below the address to which the notification of payment shall be mailed, if such address is different from that shown for the offeror on the award document of this contract (SF 33):

SECTION L - INSTRUCTIONS, CONDITIONS AND NOTICES TO BIDDERS

The following have been modified:

L.1. Format.

L.1.a. The Offeror's proposal in response to this solicitation shall be prepared in three (3) separate volumes with the number of copies specified below. No cross-referencing between volumes for essential information is permitted except where specifically set forth herein. In addition, proposals shall be separated for each task area that a proposal is submitted in order to facilitate evaluation on a line item basis. Information that is applicable to more than one task area need not be duplicated, however, the offeror is responsible for clearly defining which task area the information applies to through whatever means necessary (i.e., separate sections, color coding, etc.). To reduce the proposal size, the Offerors shall submit only essential matters sufficient to clearly present their approach and provide an adequate basis for evaluation. The following volumes of material shall be submitted:

Title	Copies

Price	2 Originals, single-sided
Performance Risk	1 Original, single-side 3 Copies, double-sided
Technical	1 Original, single-sided 3 Copies, double-sided

L.1.b. No pricing data or cross-reference to the price proposal shall be included in any other volume.

L.1.c. Proposals shall be prepared with Times New Roman font no smaller than 10 pitch on 8-1/2 x 11 inch paper, except for foldouts used for charts, tables, or diagrams which may not exceed 11 x 17 inches. Pages shall have one-inch margins.

L.1.d. Proposals shall be bound using three-ring binders or a similar binding technique that allows insertion or replacement of pages.

L.2. Content:

L.2.a. Technical Proposal: The technical proposal shall contain sufficient information to enable the evaluators to make a complete analysis with respect to the criteria listed in Section M. All available information pertaining specifically to these criteria shall be included, as well as any other information which the Offeror feels would demonstrate his/her ability to accomplish the project. Offerors are cautioned that any information submitted on subcontractors will only be evaluated if a firm commitment with the firm or individual is demonstrated. The offeror shall submit the information in the following order:

L.2.a.1. Cover Letter and Miscellaneous Documentation: This shall include an introduction of the Offeror and the proposal, and identification and terms of any teaming arrangements, including documentation and commitment letters thereof. The cover letter and commitment letters are limited to one-page each.

L.2.a.2. Corporate/Institutional Qualifications (See Paragraph M.3.a.1.): The offeror shall demonstrate their experience, as well as any proposed subcontractors who will perform scientific or technical work, relevant to each task in Section C, Paragraph 2, Statement of Work, by submitting the following information for each project successfully completed by the Offeror within the last 5 years.

L.2.a.2.a. Project Category (identify specific task in Section C);

L.2.a.2.b. Project Title;

L.2.a.2.c. Organization for which the work was performed;

L.2.a.2.d. Brief project description of the work performed; and

L.2.a.2.e. Complete bibliographic information for any reports, theses, books, or referenced technical articles which may have been produced.

The above information shall be provided in the same sequence as the tasks identified in the Statement of Work. Each project description is limited to two pages in length.

L.2.a.3. Personnel Qualifications (See Paragraph M.3.a.2.): The Offeror shall demonstrate the experience and qualifications of personnel by submitting a roster/organizational chart of technical and support personnel who would be available for assignment to the work. If subcontractor or personnel employed by other than the offeror are proposed, qualifications will only be considered if a firm commitment is demonstrated with the firm by which they are employed or with the individuals identified. Commitment letters shall be provided with the offer as appropriate. (Reference Paragraph L.2.a.1. above).

The roster/organizational chart shall list the personnel available for each of the tasks identified in Section C, Paragraph C.2, Statement of Work and shall identify the appropriate labor category in Section B for which the personnel are proposed.

In addition to the roster, experience and qualifications of personnel shall be provided in resume form. Resumes are limited to one-page, and shall indicate the proposed job category that the individual will perform. All resumes submitted shall meet the criterion for the applicable position (Job Title/Labor Category) descriptions contained in Section J of this solicitation. Each resume shall contain the following information:

L.2.a.3.a. Company: Current company affiliation and location;

L.2.a.3.b. Education: Degree(s) , School, Location of School, Major, and Year of Graduation;

L.2.a.3.c. Job Title: Current and Planned Job Title;

L.2.a.3.d. Professional Experience/Qualifications: Brief Summary of Experience and Training. Describe projects the individual has worked, the highest position the individual held on each project, the duration of assignment on each project and the calendar years of the project.

L.2.a.4. Management/Technical Approach (See Paragraph M.3.a.3.):

L.2.a.4.a. Technical Approach: The offeror shall demonstrate their complete understanding of the project's intent and requirements by fully describing, in no greater than five pages, the Offeror's proposed technical approach to comply with each of the requirements specified under the Statement of Work (Reference Section C, Paragraph C.2), including methods to be utilized and scheduling of time. Also offerors are required to identify any technical barriers that they would conceivably encounter in pursuing the required work and make specific proposals for their solution.

L.2.a.4.b. Management: The offeror shall include a brief management plan, in two pages or less, of how they intend to accomplish, administer, and manage any projects which the Government requests under this contract. If the offeror proposes subcontractors, the management plan shall explain to what extent it is anticipated that the subcontractors will be involved in the requirements of this solicitation, and how the offeror will manage the subcontractor participation.

L.2.a.4.c. Facilities and Other Resources: The Offeror shall describe, in two pages or less, their access to and capabilities of the following resources available to them for performance of this contract:

L.2.a.4.c.1. Technical or research library and library file-search capabilities to include Federal, State, and Local Regulations.

L.2.a.4.c.2. A description of the computer and related electronics technology facilities and equipment;

L.2.a.4.c.3. Laboratory facilities to conduct research and analysis in toxic and hazardous waste minimization, the control of gaseous, liquid and solid pollutants, pollutant generation avoidance, minimization of pollutant emissions from pollution control activities, and life cycle management and control; and

L.2.a.4.c.4. Facilities for multi-media educational and demonstration material development.

L.2.b. Performance Risk (See Paragraph M.3.b.): The offeror shall submit a description of its previous contracts (Federal, state and local government, and private) performed during the past 5 years which are in any way relevant to the effort required by this solicitation. Descriptions shall also be provided for any subcontractors proposed to perform scientific or technical work relevant to the solicitation. The descriptions are limited to one page per contract cited, and shall include the following information in the following format:

L.2.b.1. Identify in specific detail for each previous contract listed, why or how you consider that effort relevant or similar to the effort required by this solicitation;

L.2.b.2. Government or commercial contracting activity, address and phone number;

L.2.b.3. Procuring Contracting Officer's name and telephone number;

L.2.b.4. Government or commercial contracting activity technical representative and telephone number;

L.2.b.5. Government or commercial contract administration activity, and the name and telephone number of the Administrative Contracting Officer (ACO);

L.2.b.6. Contract number;

L.2.b.7. Contract award date;

L.2.b.8. Contract type;

L.2.b.9. Awarded price/cost; and

L.2.b.10. Final or projected final, delivery schedule.

Offerors are reminded that both independent data and data provided by offerors in their proposals may be used to evaluate offeror performance risk. Since the government may not necessarily interview all of the sources provided by the offerors, it is incumbent upon the offeror to explain the relevance of the data provided. The government does not assume the duty to search for data to cure problems it finds in proposals. The burden of providing thorough and complete past performance information remains with the offeror. Proposals that do not contain the information requested by this paragraph risk rejection or high risk rating by the government.

Firms lacking relevant past performance history shall receive a neutral evaluation for performance risk.

L.2.c. Price Proposal (See Paragraph M.3.c.): The Offeror's response to the evaluation criterion in Section M, "Price Factor", shall be submitted as a separate and distinct proposal. The proposal shall include a completed copy of the entire solicitation document with original signature pages (Standard Form 33), the labor costs specified in Part

I, Section B, and all representations and certifications, including representations and certifications of each known subcontractor proposed. The entire solicitation shall be completed and returned intact.

Price to perform shall be provided in the form of fully burdened staff compensation schedules as set forth in Section B, hereof. (See Contract Clause 52.222-0046, Evaluation of Compensation for Professional Employees.) All rates shall be fully burdened to include all fringe benefits, general and administrative (G&A) overhead costs, and profit. The rates proposed shall be the maximum rate the contractor shall charge under the contract. This rate is intended to include any rates the contractor may utilize, whether they are for the contractor's employees, subcontract employees, consultants, etc. As individual task orders are written, the Contractor may propose lower rates, but in no event can the rates in Section B be exceeded.

In addition, the Offeror shall provide a complete breakdown showing the unburdened rates and the application of fringe benefits, G&A, and profit. The Offeror shall provide sufficient information to allow the Government to perform a complete cost or price analysis and audit, if necessary, to determine price fairness and reasonableness.

SECTION M - EVALUATION FACTORS FOR AWARD

The following have been modified:

M.1. BASIS FOR AWARD. Award will be made to the offeror(s) whose proposal contains the combination of those criteria offering the best overall value to the Government for each individual subline item/task area, with appropriate consideration given to the following factors which are in descending order of importance:

- (1) Technical;
- (2) Performance Risk; and
- (3) Price.

The Technical factor is significantly more important than Performance Risk. Performance Risk and Technical when combined are significantly more important than Price.

M.2. EVALUATION PROCESS: Proposals submitted in response to this solicitation will be evaluated in accordance with the criteria set forth in this section. The proposals will be evaluated in three separate areas: Technical, Performance Risk and Price. Each area is described below in greater detail. In addition, refer to Section L for proposal preparation and submission instructions. A deficiency in any of the areas could constitute a basis for an unacceptable rating and rejection of a proposal. Significant deficiencies identified in the factors or subfactors to be evaluated may also be used as a basis for an unacceptable rating and for eliminating a proposal from further consideration. The objective of the evaluation is to select the offeror(s) whose proposal can provide the best value to the Government, price and other factors considered. The source(s) selected may or may not have the lowest proposed total price.

Offerors are reminded that unsupported promises to comply with the contractual requirements will not be sufficient. Proposals shall not merely parrot back the contractual specifications but rather must provide convincing documentary evidence in support of any conclusionary statements relating to promised performance. Offerors are urged to insure that their proposal is submitted on the most favorable terms in order to reflect their best possible potential, since less than their best potential could result in exclusion of the proposal from further consideration, and since the Government reserves the right to make an award without discussions based upon initial proposals received. Therefore, teaming arrangements are encouraged. The Offeror's proposal is presumed to represent his best efforts in response to the solicitation. Any inconsistency, whether real or apparent, between promised performance, manpower or cost shall be explained in the proposal. Any significant inconsistency, if unexplained, raises a fundamental issue of the Offeror's understanding of the nature and scope of the work required and/or his ability to perform the contract, and may be grounds for rejection of the proposal.

Proposals will be evaluated separately for each subline item/task area included in this solicitation, and it is possible that each task area will be evaluated by a different team of personnel. Therefore, it is the responsibility of each offeror to clearly define the task area(s) proposed (reference Section B), and to separate the proposal to ensure all information applicable to each specific task is easily identifiable (reference Section L).

M.3. EVALUATION FACTORS AND SUBFACTORS TO BE EVALUATED: Proposals will be evaluated according to the following criteria: **TECHNICAL, PERFORMANCE RISK, and PRICE.** The technical factor is significantly more important than performance risk. Both factors combined are significantly more important than price.

M.3.a. Technical Factor: Technical evaluation will be accomplished in three subfactors: (1) Corporate/Institutional Qualifications; (2) Personnel Qualifications; and (3) Management/Technical Approach. Of these three criteria, Corporate/Institutional Qualifications is slightly more important than Personnel Qualifications which is significantly more important than Management/Technical Approach.

M.3.a.1. Corporate/Institutional Qualifications: Offerors will be evaluated based on their experience, and that of any proposed subcontractors who will perform scientific or technical work, in the last 5 years relevant to the proposed tasks and subtasks in Section C.

M.3.a.2. Personnel Qualifications: Offerors will be evaluated based on the experience and qualifications of the proposed personnel relevant to the tasks and subtasks specified in Section C and the labor categories and job descriptions identified in Sections B and J respectively.

M.3.a.3. Management/Technical Approach: Offerors will be evaluated based on the soundness of their technical approach; availability of the necessary facilities and other resources to accomplish the work; and their ability to effectively and efficiently accomplish, administer and manage the program to a successful conclusion.

M.3.b. Performance Risk Factor: Offerors will be evaluated based on the likelihood of success in performing the solicitation requirements as indicated by the risks associated with the offeror's record of past performance, as well as that of any proposed subcontractors performing scientific or technical work, within the past 5 years for similar and related efforts.

M.3.c. Price Factor: Prices will be evaluated to determine reasonableness. The proposed fully burdened rate for each labor category in Section B will be multiplied by its corresponding estimated level of effort (labor hours). The sum of these figures for the base year plus option years will equal the total evaluated price. The evaluation of option periods will not obligate the Government to exercise these options.

(End of Summary of Changes)